

OXC 6781
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17 April 64

MEMORANDUM FOR THE RECORD

SUBJECT: Visit to Firewel Co. 15 April
Personal Equipment for OXCART

1. Purpose of subject trip was to review the status of personal equipment, especially those items being modified. Items investigated and action to be taken are as follows:

a. Right hand suit controller and right hand emergency oxygen connection. One modification to improve the ease of operating this connection has proven unsatisfactory. Firewel to try another approach and report to Headquarters as of 30 April.

25X1 b. [redacted] This subcontractor is
25X1 being phased out for security reasons. The undersigned
and a Firewel representative will visit [redacted] 25X1
[redacted] on 20 April to determine their production and
development capabilities.

25X1 c. A modified pressure suit vent controller has
been evaluated at [redacted] and has received favorable comments.
This mod plus a reduction of suit back pressure via a
modifying of the suit controller outlet and insertion of
a pressure regulator in the a/c side of the system should
solve the problem of regulating suit vent.

d. The pressure suit vent hose connection on the
ejection seat has been improved by Firewel and approved by
LAC engineers. ECP forthcoming.

25X1A e. Ships supply oxygen gauge has been changed,
evaluated, and approved. Sixteen modified gauges now at
[redacted]

Aircraft Systems Division
(Special Activities)

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